Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 24 Oct 2021 until 23:59 on Monday 25 Oct 2021

Forecast Issued on Saturday 23 Oct 2021 at 14:43 by Met Office Aberdeen

Confidence: High for changeable, often windy weather over the next few days. Lower confidence on day to day rainfall details.

Headline for Sunday 24 Oct 2021: Cloudy, wet start, especially Southeast Highlands, becoming drier and brighter. Windy and feeling cold on the tops.

Mountain weather hazards on Sunday 24 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Light rain	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
60%	70%	70%	50%	20%	20%	10%	10%

Forecast for Sunday 24 Oct 2021

Weather: Cloudy with rain, heavy in south of area, clearing eastwards during morning. Drier weather over east Cairngorms and Aberdeenshire hills extending to all parts later in morning, then sunny spells and a few showers in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 40% improving 80% by the afternoon.

Visibility: Misty conditions at first in south of area with poor visibility in heavier rain. Also cloud bases well down the hills. Good visibility in the north and higher cloud bases extending to all ranges during morning. Clouds becoming well broken around 700 to 800m in the afternoon with very good visibility.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 24 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	49/60 SW	46/57 S	45/56 S	34/44 SW	36/47 SW	33/43 SW	34/44 SW	37/48 SW	35/46 SW
900	33/43 SW	30/41 S	32/43 S	24/34 SW	27/37 SW	25/34 SW	25/35 SW	27/38 SW	25/36 SW
600	23/40 SW	19/35 S	22/39 S	17/31 SW	20/35 SW	17/31 SW	17/32 SW	19/34 SW	17/33 SW
300	13/30 SW	10/26 SW	8/24 S	10/24 SW	13/28 SW	9/22 SW	10/23 SW	11/26 SW	9/23 SW
Glen	15/31 SW	12/27 S	10/24 SW	11/25 SW	13/28 SW	12/23 SW	11/25 SW	12/26 SW	9/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/-2	5/-3	5/-2	5/-2	5/-2	4/-2	4/-3	3/-4	3/-5
900	7/1	6/1	7/1	6/1	7/2	6/1	5/0	5/-1	4/-1
600	8/4	8/5	9/5	9/5	9/5	9/5	8/4	7/3	7/3
300	11/8	11/8	11/9	11/8	12/9	12/10	10/8	10/7	8/6
Glen	11/8	11/9	11/9	11/9	12/10	12/10	10/8	10/8	10/8
Freezing Level*	2400m	2200m	2100m	1900m	1800m	1700m	1600m	1700m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Milder conditions at lower levels but still feeling very cold over tops with strong winds and temperatures of only 5 to 7 Celsius.

Forecast for Monday 25 Oct 2021
Weather: A bright day with some sunshine and scattered showers. The showers will be mostly in southwest of area over Perthshire hills.

Maximum wind: Strong to gale force southwest winds on the tops. Average speeds 30mph and gusts 40 to 50mph.

Chance of cloud free mountain/hill tops above 800m: 50% in southwest, 80% in northeast of area.

Visibility: Very good visibility with occasional cloud cover about 700 to 800m. Brief reductions in visibility in southwest of area as showers pass by with more extensive cloud covering the hilltops.

Temperature: **Glens:** 4 Celsius rising to 13 Celsius.
At 800m: Plus 5 Celsius.
Freezing level: Above the summits.

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